

**Agency: Memphis Police Dept.**

**Population: 1,652**

age 16 and over

| KEY INDICATORS         | Total | White | Black  | Hispanic | Asian  | Am. Indian | Other  |
|------------------------|-------|-------|--------|----------|--------|------------|--------|
| Stops                  | 69    | 67    | 0      | 1        | 1      | 0          | 0      |
| Searches               | 11    | 9     | 0      | 1        | 1      | 0          | 0      |
| Arrests                | 0     | 0     | 0      | 0        | 0      | 0          | 0      |
| Statewide population % | N/A   | 85.24 | 10.25  | 1.85     | 1.17   | 0.41       | 1.08   |
| Local population %     | N/A   | 98.61 | 0.00   | 0.48     | 0.18   | 0.18       | 0.54   |
| Disparity index        | N/A   | 0.98  | #Error | 2.99     | 7.98   | 0.00       | 0.00   |
| Search rate            | 15.94 | 13.43 | #Error | 100.00   | 100.00 | #Error     | #Error |
| Contraband hit rate    | 9.09  | 0.00  | #Error | 100.00   | 0.00   | #Error     | #Error |
| Arrest rate            | 0.00  | 0.00  | #Error | 0.00     | 0.00   | #Error     | #Error |

**Notes:** Population figures are from the 2000 Census for persons 16 years of age and older who designated a single race. Hispanics may be of any race. Other includes persons of mixed race and unknown race.

**Disparity index** = (proportion of stops / proportion of population). A value of 1 represents no disparity; values greater than 1 indicate over-representation, values less than 1 indicate under-representation.

**Search rate** = (searches / stops) X 100.

**Contraband hit rate** = (searches with contraband found / total searches) X 100.

**Arrest rate** = (arrests / stops) X 100.

#Error indicates zero denominator.

| VEHICLE STOP STATS |                | Total | White | Black | Hispanic | Asian | Am. Indian | Other |
|--------------------|----------------|-------|-------|-------|----------|-------|------------|-------|
| Reason for stop    | Moving         | 42    | 41    | 0     | 0        | 1     | 0          | 0     |
|                    | Equipment      | 17    | 17    | 0     | 0        | 0     | 0          | 0     |
|                    | License        | 10    | 9     | 0     | 1        | 0     | 0          | 0     |
|                    | Investigative  | 0     | 0     | 0     | 0        | 0     | 0          | 0     |
| Stop outcome       | Citation       | 18    | 18    | 0     | 0        | 0     | 0          | 0     |
|                    | Warning        | 48    | 46    | 0     | 1        | 1     | 0          | 0     |
|                    | No action      | 3     | 3     | 0     | 0        | 0     | 0          | 0     |
| Location of stop   | Interstate hwy | 0     | 0     | 0     | 0        | 0     | 0          | 0     |
|                    | US hwy         | 0     | 0     | 0     | 0        | 0     | 0          | 0     |
|                    | State hwy      | 2     | 2     | 0     | 0        | 0     | 0          | 0     |
|                    | County road    | 0     | 0     | 0     | 0        | 0     | 0          | 0     |
|                    | City street    | 67    | 65    | 0     | 1        | 1     | 0          | 0     |
|                    | Other          | 0     | 0     | 0     | 0        | 0     | 0          | 0     |
| Driver gender      | Male           | 48    | 48    | 0     | 0        | 0     | 0          | 0     |
|                    | Female         | 21    | 19    | 0     | 1        | 1     | 0          | 0     |
| Driver age         | 17 and under   | 15    | 15    | 0     | 0        | 0     | 0          | 0     |
|                    | 18-29          | 21    | 21    | 0     | 0        | 0     | 0          | 0     |
|                    | 30-39          | 17    | 15    | 0     | 1        | 1     | 0          | 0     |
|                    | 40 and over    | 16    | 16    | 0     | 0        | 0     | 0          | 0     |

| SEARCH STATS                        |                             | Total | White | Black | Hispanic | Asian | Am. Indian | Other |
|-------------------------------------|-----------------------------|-------|-------|-------|----------|-------|------------|-------|
| Probable cause/ authority to search | Consent                     | 8     | 6     | 0     | 1        | 1     | 0          | 0     |
|                                     | Inventory                   | 0     | 0     | 0     | 0        | 0     | 0          | 0     |
|                                     | Drug/alcohol odor           | 2     | 2     | 0     | 0        | 0     | 0          | 0     |
|                                     | Incident to arrest          | 0     | 0     | 0     | 0        | 0     | 0          | 0     |
|                                     | Plain view contraband       | 1     | 0     | 0     | 1        | 0     | 0          | 0     |
|                                     | Reasonable suspicion-weapon | 1     | 1     | 0     | 0        | 0     | 0          | 0     |
|                                     | Drug-dog alert              | 0     | 0     | 0     | 0        | 0     | 0          | 0     |
|                                     | Other                       | 0     | 0     | 0     | 0        | 0     | 0          | 0     |
| What searched                       | Driver                      | 0     | 0     | 0     | 0        | 0     | 0          | 0     |
|                                     | Car/property                | 2     | 1     | 0     | 0        | 1     | 0          | 0     |
|                                     | Driver & Property           | 9     | 8     | 0     | 1        | 0     | 0          | 0     |
| Search duration                     | 0-15 minutes                | 6     | 5     | 0     | 0        | 1     | 0          | 0     |
|                                     | 16-30 minutes               | 5     | 4     | 0     | 1        | 0     | 0          | 0     |
|                                     | 31+ minutes                 | 0     | 0     | 0     | 0        | 0     | 0          | 0     |
| Contra-band found                   | Drugs/alcohol               | 0     | 0     | 0     | 0        | 0     | 0          | 0     |
|                                     | Currency                    | 0     | 0     | 0     | 0        | 0     | 0          | 0     |
|                                     | Weapon                      | 0     | 0     | 0     | 0        | 0     | 0          | 0     |
|                                     | Stolen property             | 0     | 0     | 0     | 0        | 0     | 0          | 0     |
|                                     | Other                       | 1     | 0     | 0     | 1        | 0     | 0          | 0     |
| Arrest charge                       | Outstanding warrant         | 0     | 0     | 0     | 0        | 0     | 0          | 0     |
|                                     | Drug violation              | 0     | 0     | 0     | 0        | 0     | 0          | 0     |
|                                     | Resist arrest               | 0     | 0     | 0     | 0        | 0     | 0          | 0     |
|                                     | Offense against person      | 0     | 0     | 0     | 0        | 0     | 0          | 0     |
|                                     | Traffic Violation           | 0     | 0     | 0     | 0        | 0     | 0          | 0     |
|                                     | DWI/BAC                     | 0     | 0     | 0     | 0        | 0     | 0          | 0     |
|                                     | Property offense            | 0     | 0     | 0     | 0        | 0     | 0          | 0     |
|                                     | Other                       | 0     | 0     | 0     | 0        | 0     | 0          | 0     |

## Agency response